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SEOUENCE LISTING

- <110> Varin, Luc Gidda, Satinda
- <120> Methods, compositions and genetic sequences for modulating flowering in plants, and plants genetically modified to flower early and tardily.
- <130> ROBIC 214187
- <140> 10/019,931
- <141> 2000-07-06
- <150> PCT WO 01/02589 A2
- <151> 2000-07-06
- <160> 4
- <170> PatentIn Ver. 2.1
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- <212> DNA
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Met Leu Asp Ser Leu Pro Lys Glu Arg Gly Trp Arg Thr Arg Tyr Leu 50 55 60

Tyr Leu Phe Gln Gly Phe Trp Cys Gln Ala Lys Glu Ile Gln Ala Ile 65 70 75 80

Met Ser Phe Gln Lys His Phe Gln Ser Leu Glu Asn Asp Val Val Leu 85 90 95

Ala Thr Ile Pro Lys Ser Gly Thr Thr Trp Leu Lys Ala Leu Thr Phe Thr Ile Leu Asn Arg His Arg Phe Asp Pro Val Ala Ser Ser Thr Asn His Pro Leu Phe Thr Ser Asn Pro His Asp Leu Val Pro Phe Phe Glu Tyr Lys Leu Tyr Ala Asn Gly Asp Val Pro Asp Leu Ser Gly Leu Ala Ser Pro Arg Thr Phe Ala Thr His Leu Pro Phe Gly Ser Leu Lys Glu Thr Ile Glu Lys Pro Gly Val Lys Val Val Tyr Leu Cys Arg Asn Pro Phe Asp Thr Phe Ile Ser Ser Trp His Tyr Thr Asn Asn Ile Lys Ser Glu Ser Val Ser Pro Val Leu Leu Asp Gln Ala Phe Asp Leu Tyr Cys Arg Gly Val Ile Gly Phe Gly Pro Phe Trp Glu His Met Leu Gly Tyr Trp Arg Glu Ser Leu Lys Arg Pro Glu Lys Val Phe Phe Leu Arg Tyr Glu Asp Leu Lys Asp Asp Ile Glu Thr Asn Leu Lys Arg Leu Ala Thr Phe Leu Glu Leu Pro Phe Thr Glu Glu Glu Glu Arg Lys Gly Val Val Lys Ala Ile Ala Glu Leu Cys Ser Phe Glu Asn Leu Lys Lys Leu Glu Val Asn Lys Ser Asn Lys Ser Ile Lys Asn Phe Glu Asn Arg Phe Leu Phe Arg Lys Gly Glu Val Ser Asp Trp Val Asn Tyr Leu Ser Pro Ser

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Tyr Leu Tyr Leu Phe Gln Gly Phe Arg Cys Gln Ala Lys Glu Ile Gln 50 55 60

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Val Leu Ala Thr Ile Pro Lys Ser Gly Thr Thr Trp Leu Lys Ala Leu
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